

**DEPARTMENT OF TRANSPORTATION****DIVISION OF ENGINEERING SERVICES**

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch  
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.12**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000665**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 05-Feb-2008**Location:** Changxing Island, Shanghai, China

**Submittals(New / Total):**      **CWR's:** /      **HSR's:** /      **NCR's:** /

Item	Title	Detail
1	Key conversations	I met with Ching Chao to discuss the Tower shop drawing system in China. We agreed that in the next week there needs to be at least two sets of hard copies of the approved Tower shop drawings for Team China to work from. Ching designated Jim Reid to be the point of contact for all shop drawings in China and he will take the lead on updating the drawings in China.
2	Key conversations	At approximately 1030 hours (CST), Ching Chao and met with Gang Jiao and John Hamer of ABF to discuss the Field Change Notice (FCN) system which is used to make minor changes to shop drawings and fabrication plans in China. Recently it was discovered there were some issues with the documents being uploaded to the FTP site which are reviewed by the Design Team. Team China's concerns were discussed with ABF and both Gang and John agreed that there were some consistency issues with the documents on the FTP site, and in the future, they would ensure the documents are properly signed and stamped before uploading them.
3	Key conversations	At approximately 1230 hours (CST), Gem Ye Ma assumed control of tracking the materials received and verified by Team China and also tracking the check sample testing of the plates in China.
4	Key conversations	At approximately 1700 hours (CST), I met with Jim Reid to discuss the organization of the shop drawings for the Tower Team.
5	Meetings attended	At 0900 hours (CST), I attended the SAS China Update Conference Call with Pier 7. During this meeting, Construction updated Pier 7 on the fabrication progress over the last couple of weeks.
6	Meetings attended	At 1330 hours (CST), I attended the Daily Operations Meeting with ABF and ZPMC. During the meeting, the following items were discussed: (1) ZPMC estimated that they will start welding of the Lift 1 Diaphragm butt welds on 02/13/08, although, this did not appear to be a firm date when briefed (2) Team China expressed some concern with the cracks being found in the welds of both the Tower 77-m and 89-m mock-up and also portions of the OBG. Team China took some time to explain the importance of proper temperature control before, during, and after welding.

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## DAILY PROJECT JOURNAL

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Quality Assurance Inspector

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QA Reviewer